(Debra E. Kubik)

Under the Paperwork Reduction Act of 1995, no persons ar	e required		ction of information	n unle				
		orney Docket No. NY-K		1-U	<u>S</u>	_		
UTILITY	First Ir	ventor	Koji Fujita			PT0		
PATENT APPLICATION						1 .		
TRANSMITTAL	Title	Title Biochemical Vessel						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 331558720 US				IIS	┦~		
	=======================================		MS Pater	_		48		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	ADDRESS T	O: Commiss P.O. Box	ioner 1450	for Patents	19270 U.S		
1. X Fee Transmittal Form (e.g., PTO/SB/17)			or CD-R in dup	licate,	large table or	1		
(Submit an original, and a duplicate for fee processing)	Computer Program (Appendix)							
2. See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. X Specification [Total Pages 9]]	a. Comp	uter Readable F	orm (C	CRF)			
(preferred arrangement set forth below) - Descriptive title of the invention		b. Specification	on Sequence Lis	ting o	n:			
Cross Reference to Related Applications Statement Regarding Fed sponsored R & D		i.	CD-ROM or CD	-R (2	copies); or ii. Paper			
Reference to sequence listing, a table, or a computer program listing appendix		c. Stater	nents verifying ic	lentity	of above copies			
- Background of the Invention		ACCO	MPANYING A	APPL	ICATION PARTS	_		
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 		9. X Assignm	ent Papers (cov	er she	et & document(s))			
- Detailed Description - Claim(s)			3.73(b) Stateme		Power of			
- Abstract of the Disclosure	<u>.</u>	(when th	ere is an assign	•	Attorney			
<u></u>	3]	Informat	Franslation Docu	ment	(if applicable) Copies of IDS			
5. Oath or Declaration [Total Sheets]	3 1	Statement (IDS)/PTO-1449						
a. X Newly executed (original or copy)			ary Amendment					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)			leceipt Postcard be specifically its			1		
DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
Signed statement attached deleting inventor(s) named in the prior application,		16 Nonpubl	ication Request	under	35 U.S.C. 122 (b)(2)(B)(i).	1		
see 37 CFR 1.63(d)(2) and 1.33(b).		Applican			O/SB/35 or its equivalent.	1		
		17. X Other:	 Check for Fi Claiming price 		of Japan Application No.			
6. Application Data Sheet. See 37 CFR 1.76			2002-358171	filed	12/10/02	╛		
 If a CONTINUING APPLICATION, check appropriate box, a specification following the title, or in an Application Data Sheet 			ation below and	in the	first sentence of the			
Continuation Divisional Continuation			ation No.:					
Prior application information: Examiner			Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire	disclosu	re of the prior applica	tion, from which	n an oa	ath or declaration is supplied			
under Box 5b, is considered a part of the disclosure of the acco reference. The incorporation <u>can only</u> be relied upon when a po						ł		
19. COR	RESPO	NDENCE ADDRE	ss					
X Customer Number: 02497	2	OR	Corres	ponde	ence address below			
Name						1		
Address						1		
City Stat	te		Zip Co	de		1		
Country Tele	ephone			Fax				
Name (Print/Type) Norman D. Hanson	,	Registration N	o. (Attorney/Age	nt)	40,657	 !		
Signature hamen	H		Date	N	ovember 26, 2003			
			4-4			╗		
Utility Policy P	ed with th		ce as Express I					
date shown below.		_	1	nailal	, 1/1 22010-1700, 011 tile	11		

Dated: 25361261.1

November 26, 2003

PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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Under the Paperwork Reduction Act of 1995, no persons are required to		espona	to a con	ection		illoi number.				
FEE TRANSMITTAL					ALLEY A 1 1	nplete if Known				
		Application Number			· · · · · · · · · · · · · · · · · · ·	Not Yet Assigned				
for FY 2003		Filing Date			14 11 = 11	Concurrently Herewith				
Effective 01/01/2003, Patent fees are subject to annual revision.		First Named Inventor								
	Examiner Name		ame	Not Yet Assigned						
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				N/A					
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorn	ey Doo	cket No	o. KIT-361 (10315004)					
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)					
X Check Credit Money Order Other None	3. A	DDITIO	ONAL	FEES						
Deposit Account:										
Deposit	Large	Entity	_							
Account 50-0624	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid				
Deposit	1051	130	2051	65	Surcharge – late filing fee or oath					
Account Fulbright & Jaworski L.L.P.					Surcharge – late provisional filing fee or cover					
The Director is authorized to: (check all that apply)	1052	50	2052	25	sheet.					
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification					
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination					
	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after					
FEE CALCULATION	1251	110	2251	55	Examiner action Extension for reply within first month					
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month					
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month					
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month					
1001 770 2001 385 Utility filing fee 770.00	1255	1,970	2255	985	Extension for reply within fifth month					
1002 340 2002 170 Design filing fee	1401	320	2401	160	Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403 1451	280	2403	140	Request for oral hearing	<u> </u>				
' -	1451	1,510 110	1451 2452	55	Petition to institute a public use proceeding Petition to revive – unavoidable					
SUBTOTAL (1) (\$) 770.00	1453	1,300	2453	650	Petition to revive – unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)					
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue fee					
Total Claims 9 -20** = 0 x 0 = 0	1503	630	2503	315	Plant issue fee					
Independent 1 -3** = x = =	1460	130	1460	130	Petitions to the Commissioner					
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00				
1202 18 2202. 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection					
1201 86 2201 43 Independent claims in excess of 3	1810	750	2810	375	(37 CFR 1.129(a)) For each additional invention to be					
1203 290 2203 145 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1801	750	2801		examined (37CFR 1.129(b))					
1204 84 2204 42 ** Reissue independent claims over original patent	1802	900	1802	375 900	Request for Continued Examination (RCE) Request for expedited examination					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				900	of a design application	\vdash				
		fee (spe			SUPTOTAL (2) (6)	40.00				
**or number previously paid, if greater, For Reissues, see above	Keai	ced by E	asic Fi	my ree	Paid SUBTOTAL (3) (\$)	40.00				
SUBMITTED BY (Complete (if applicable))										
Name (Print/Type) Norman D. Hanson Registration No. (Attor/tey/Agent) (Attor/tey/Agent) Registration No. (Attor/tey/Agent) (Attor/tey/Agent) Registration No. (Attor/tey/Agent)										
		eyrmgent)								
Signature harman Aren Date 11/21/03										
ll .	Fee Ti	ransmi	ttal							

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 331558720 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Signature: Debra E. Kukil (Debra E. Kubik)